htc MAGIC

Quick Start Guide

For a more complete guide in using your phone,
download the User Manual PDF.
http://www.htc.com/www/support/magic/user-guides.html.

Please Read Before Proceeding

THE BATTERY IS NOT CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE PHONE IS CHARGING.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE PHONE'S OUTER CASING.

PRIVACY RESTRICTIONS

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your phone.

Limitation of Damages

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL HTC OR ITS PROVIDERS BE LIABLE TO USER OR ANY THIRD PARTY FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES OF ANY KIND, IN CONTRACT OR TORT, INCLUDING, BUT NOT LIMITED TO, INJURY, LOSS OF REVENUE, LOSS OF GOODWILL, LOSS OF BUSINESS OPPORTUNITY, LOSS OF DATA, AND/OR LOSS OF PROFITS ARISING OUT OF, OR RELATED TO, IN ANY MANNER, OR THE DELIVERY, PERFORMANCE OR NONPERFORMANCE OF OBLIGATIONS, OR USE OF THE WEATHER INFORMATION, DATA OR DOCUMENTATION HEREUNDER REGARDLESS OF THE FORESEEABILITY THEREOF.

Important Health Information and Safety Precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

ELECTRICAL SAFETY

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

SAFETY PRECAUTIONS FOR PROPER GROUNDING INSTALLATION

CAUTION: Connecting to an improperly grounded equipment can result in an electric shock to your phone.

This product equipped with a USB Cable for connecting with desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

SAFETY PRECAUTIONS FOR POWER SUPPLY UNIT

- **Use the correct external power source**
  A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorised service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.
- **Handle battery packs carefully**
  This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 60˚C (140˚F).

WARNING: Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above 60° C (140° F), or dispose of in fire or water. Replace only with specified batteries. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.

- **Take extra precautions**
- Keep the battery or phone dry and away from water or any liquid as it may cause a short circuit.
- Keep metal objects away so they don't come in contact with the battery or its connectors as it may lead to short circuit during operation.
- The phone should be only connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Do not use a battery that appears damaged, deformed, or discoloured, or the one that has any rust on its casing, overheats, or emits a foul odor.
- Always keep the battery out of the reach of babies and small children, to avoid swallowing of the battery. Consult the doctor immediately if the battery is swallowed.
- If the battery leaks:
  - Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.
  - Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.
  - Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.

SAFETY PRECAUTIONS FOR DIRECT SUNLIGHT

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

PREVENTION OF HEARING LOSS

CAUTION: Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

Note For France, Earphone (listed below) for this phone have been tested to comply with the Sound Pressure Level requirement laid down in the applicable NF EN 50332-1:2000 and/or NF EN 50332-2:2003 standards as required by French Article L. 5232-1.

- Earphone, manufactured by HTC, Model HS S200.

SAFETY IN AIRCRAFT

Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this phone's phone function on board an airplane is against the law in most countries. If you want to use this phone when on board an aircraft, remember to turn off your phone by switching to Airplane Mode.

ENVIRONMENT RESTRICTIONS

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, chemical plants, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

EXPLOSIVE ATMOSPHERES

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

ROAD SAFETY

Vehicle drivers in motion are not permitted to use telephony services with handheld devices, except in the case of emergency. In some countries, using hands-free devices as an alternative is allowed.

SAFETY PRECAUTIONS FOR RF EXPOSURE

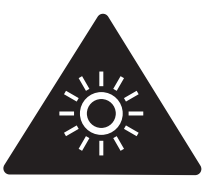
- Avoid using your phone near metal structures (for example, the steel frame of a building).
- Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

Pictograms and Graphic Symbols

Read this manual's Safety Information and General Precautions.

Do not use while re-fueling

Do not use hand-held while driving

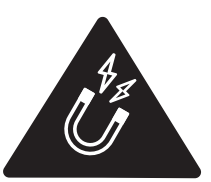


This device may produce a right or flashing light

For body-worn operation maintain a separation of 1.5 cm

Do not dispose of in a fire

Small parts may cause a choking hazard



Avoid contact with magnetic media

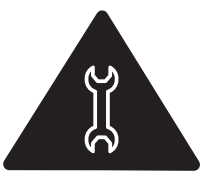
This device may produce a loud sound

Avoid extreme temperatures

Keep away from pacemakers and other personal medical devices

Avoid contact with liquid, keep dry

Switch off when instructed in hospitals and medical facilities

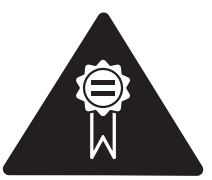


Do not try and disassemble

Switch off when instructed in aircraft and airports

Do not rely on this device for emergency communications

Switch off in explosive environments



Only use approved accessories

Exposure to Radio Frequency (RF) Signals

Your device contains a radio transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits.

The radiated output power is far below the international radio frequency exposure limits. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population.

The guidelines are based on the safety standards previously set by international standards bodies:

- American National Standards Institute (ANSI) IEEE. C95.1-1992
- National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

Your mobile phone is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organisation ICNIRP and include safety margins designed to assure the protection of all persons regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.954 W/KG@10g*. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide**.

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum power required to communicate with the network.

*The tests are carried out in accordance with IEC standard PT62209-1

**Please see the following section about body worn operation

As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Your device has an internal antenna. Use only the supplied integral antenna. Use of unauthorised or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country.

To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards; always use your device only in its normal-use position. Do not touch or hold the antenna area unnecessarily when placing or receiving a phone call. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed. Avoiding contact with the antenna area when the phone is IN USE optimises the antenna performance and the battery life.

To ensure compliance with RF exposure guidelines the phone must be used with a minimum of 1.5 cm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

Limiting exposure to radio frequency (RF) fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organisation (WHO) provides the following advice:

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using 'hands-free' devices to keep mobile phones away from the head and body.

Further information on this subject can be obtained from the WHO home page http://www.who.int/peh-emf Who Fact sheet 193: June 2000.

INTERFERENCE WITH MEDICAL EQUIPMENT FUNCTIONS

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

INTERFERENCE IN CARS

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phone in their vehicles unless a handsfree kit with an external antenna is included in the installation.

HEARING AIDS

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

NONIONIZING RADIATION

Your device has an internal antenna. This product should be operated in its normal-use position to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Use only the supplied integral antenna. Use of unauthorised or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country.

To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards, always use your device only in its normal-use position. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed. Avoiding contact with the antenna area when the phone is IN USE optimises the antenna performance and the battery life.

Electrical Safety

- Accessories
  - Use only approved accessories.
  - Do not connect with incompatible products or accessories.
  - Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals.
- Connection to a Car
  Seek professional advice when connecting a phone interface to the vehicle electrical system.
- Faulty and Damaged Products
  - Do not attempt to disassemble the phone or its accessory.
  - Only qualified personnel must service or repair the phone or its accessory.

General Precautions

You alone are responsible for how you use your phone and any consequences of its use. You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- **Avoid applying excessive pressure to the device**
  Do not apply excessive pressure on the screen and the device to prevent damaging them and remove the device from your pockets before sitting down. It is also recommended that you store the device in a protective case and only use your finger when interacting with the touch screen. Cracked display screens due to improper handling are not covered by the warranty.
- **Device getting warm after prolonged use**
  When using your device for prolonged periods of time, such as when you're talking on the phone, charging the battery or browsing the web, the device may become warm. In most cases, this condition is normal and therefore should not be interpreted as a problem with the device.
- **Heed service markings**
  Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside the device should be done by an authorised service technician or provider.

- **Protect your phone**
  - Always treat your phone and its accessories with care and keep them in a clean and dust-free place.
  - Do not expose your phone or its accessories to open flames or lit tobacco products.
  - Do not drop, throw or try to bend your phone or its accessories.
  - Do not expose your phone or its accessories to liquid, moisture or high humidity.
  - Do not paint your phone or its accessories.
  - Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
  - Do not attempt to disassemble your phone or its accessories, only authorised personnel must do so.
  - Do not expose your phone or its accessories to extreme temperatures, minimum –20 and maximum 55 degrees Celsius.
  - Please check local regulations for disposal of electronic products.
  - Do not carry your phone in your back pocket as it could break when you sit down.
- **Damage requiring service**

  Unplug the product from the electrical outlet and refer servicing to an authorised service technician or provider under the following conditions:
  - Liquid has been spilled or an object has fallen into the product.
  - The product has been exposed to rain or water.

- The product has been dropped or damaged.
- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.

- **Avoid hot areas**
  The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- **Avoid wet areas**
  Never use the product in a wet location.
- **Avoid using your device after a dramatic change in temperature**
  When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

NOTICE: When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

- **Avoid pushing objects into product**
  Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

- **Air Bags**
  Do not place a phone in the area over an air bag or in the air bag deployment area. Store the phone safely before driving your vehicle.
- **Mounting accessories**
  Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- **Avoid unstable mounting**
  Do not place the product with an unstable base.
- **Use product with approved equipment**
  This product should be used only with personal computers and options identified as suitable for use with your equipment.
- **Adjust the volume**
  Turn down the volume before using headphones or other audio devices.
- **Cleaning**
  Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.
- **Small Children**
  Do not leave your phone and its accessories within the reach of small children or allow them to play with it. They could hurt themselves or others, or could accidentally damage the phone. Your phone contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

- **Repetitive Motion Injuries**
  To minimise the risk of RSI, when Texting or playing games with your phone:
  - Do not grip the phone too tightly
  - Press the buttons lightly
  - Make use of the special features in the handset which minimise the number of buttons which have to be pressed, such as message templates and predictive text.
  - Take lots of breaks to stretch and relax.
- **Bright Light**
  This phone is capable of producing flash of light or use as a torch, do not use it too close to the eyes.
- **Operating machinery**
  Full attention must be given to operating the machinery in order to reduce the risk of an accident.
- **Electrostatic discharge (ESD)**
  Do not touch the SIM card's metal connectors.
- **Seizures/Blackouts**
  This phone is capable of producing bright flashing lights.
- **Loud Noise**
  This phone is capable of producing loud noises which may damage your hearing.
- **Emergency Calls**
  This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Regulatory Agency Identifications

For regulatory identification purposes, your product is assigned a model number of **SAPP100**.

To ensure continued reliable and safe operation of your device, use only the accessories listed below with your **SAPP100**.

The Battery Pack has been assigned a model number of **SAPP160**.

Note This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

Telecommunications & Internet Association (TIA) safety information

- **Pacemakers**
  The Health Industry Manufacturers Association recommends that a minimum separation of six inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers:
  - Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.
  - Should not carry the phone in a breast pocket.
  - Should use the ear opposite the pacemaker to minimise the potential for interference. If you have any reason to

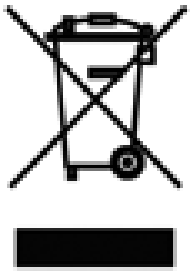
suspect that interference is taking place, turn the phone OFF immediately.

- **Hearing Aids**
  Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.
- **Other Medical Devices**
  If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information. Turn the phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

WEEE Notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.



The WEEE logo (shown at the left) on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city centre, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

SAR Information

0.954 W/kg @ 10g (Head)
1.870 W/kg @ 10g (Body)

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1. Welcome to the HTC Magic Quick Start Guide

Congratulations on your purchase of the **HTC Magic**.

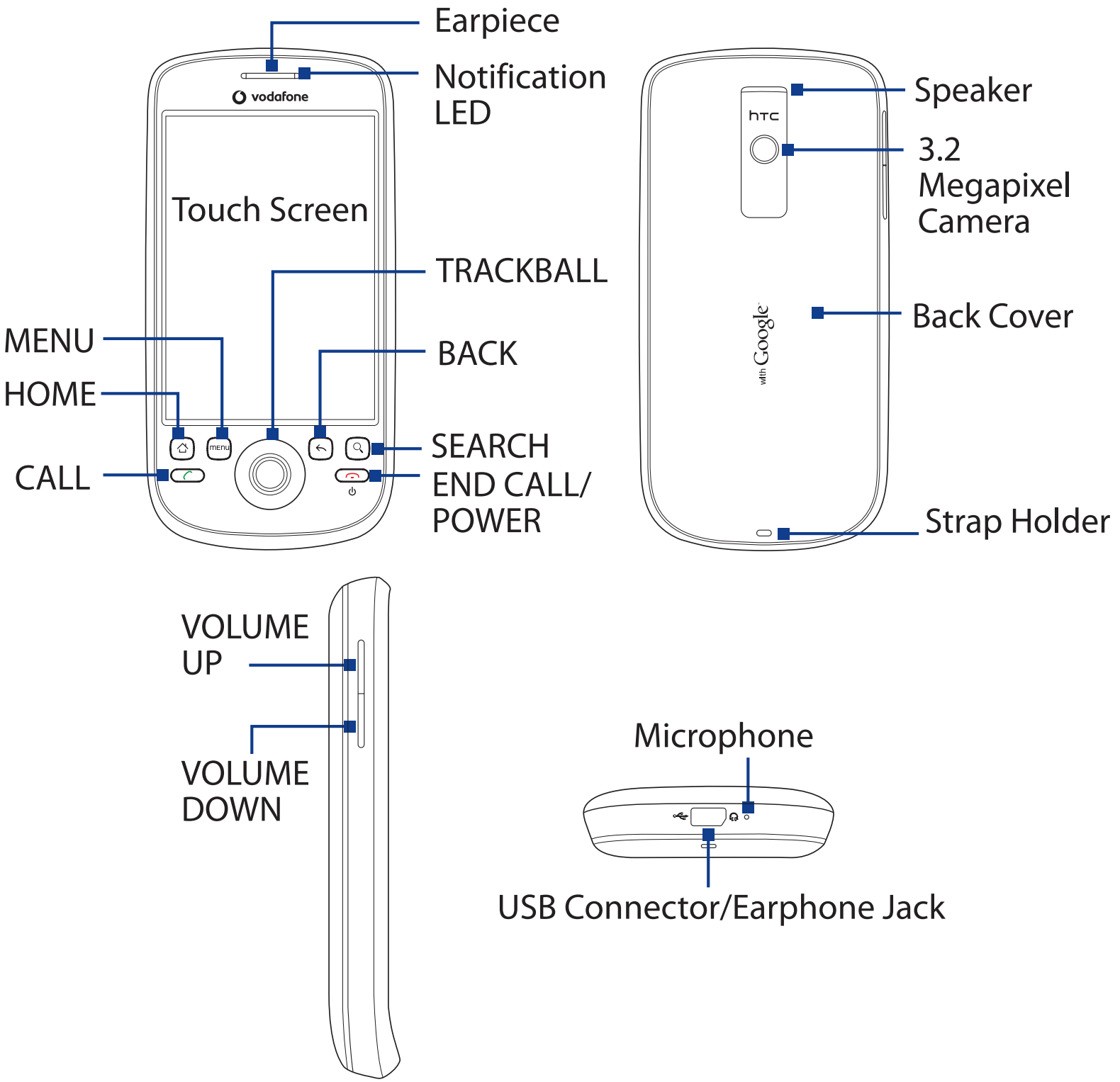
This **Quick Start Guide** will help you get started with your Android™-powered phone. The Quick Start Guide offers information about the basic features and functions that you want to know or use right away after you turn on the phone for the first time.

2. Inside the Box

You should find the following items inside the box.

- HTC Magic phone
- USB cable
- Wired stereo headset
- 2GB microSD™ card
- Battery
- AC adapter
- Pouch
- Quick Start Guide

3. Getting to Know the HTC Magic

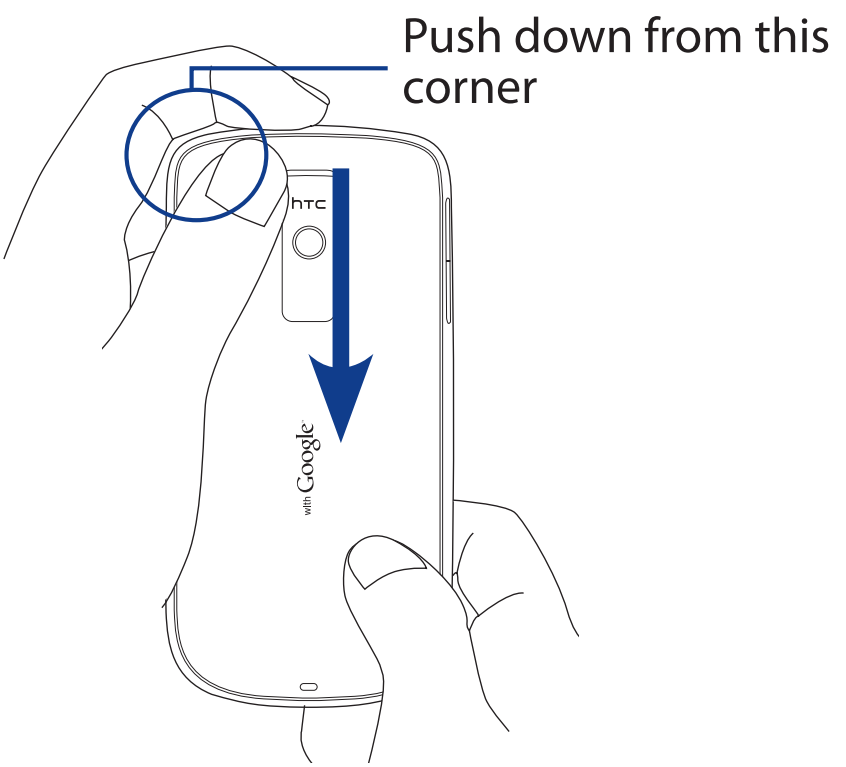


4. Installing the SIM Card, Battery, and Storage Card

Make sure your phone is turned off before installing the SIM card, battery, and storage card. You also need to remove the back cover before you can install the battery and SIM card.

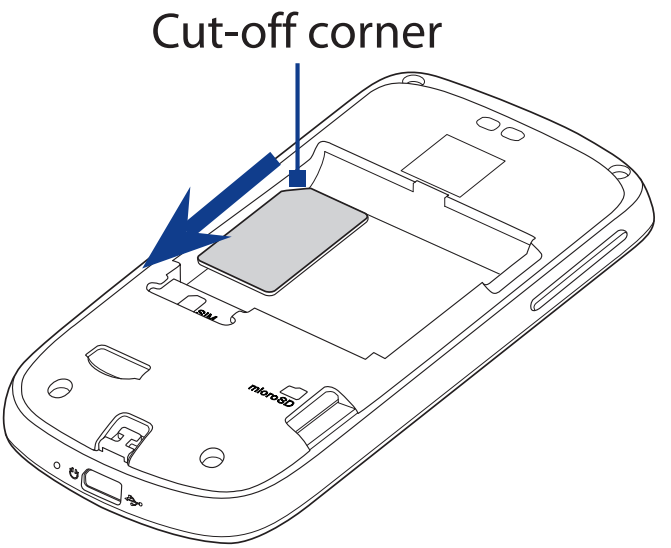
To remove the back cover

1. Firmly hold the phone with both hands and the front panel facing down.
2. Push the back cover down with your thumb until it disengages from the phone.



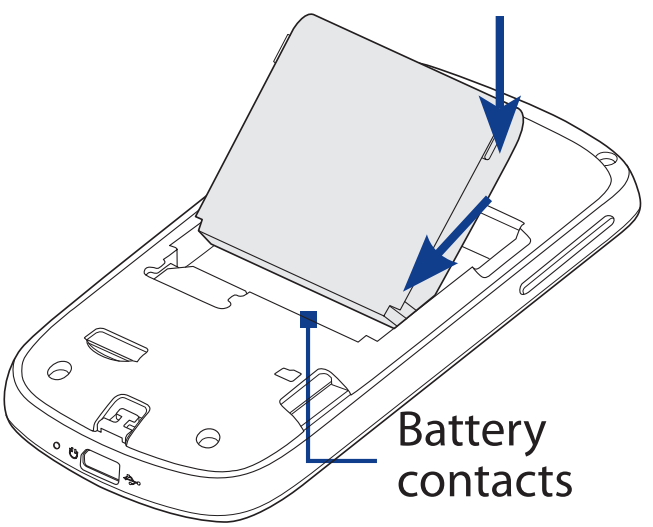
To install the SIM card

1. Locate the SIM card slot, then insert the SIM card with its gold contacts facing down and its cut-off corner facing out the card slot.
2. Slide the SIM card completely into the slot.



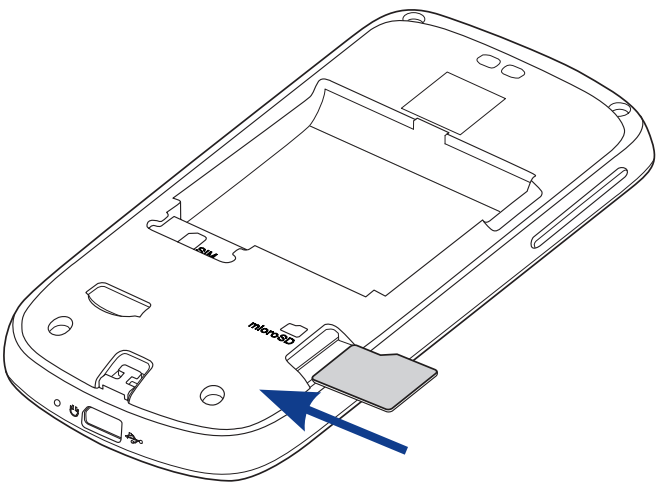
To install the battery

1. Align the battery's exposed copper contacts with the battery connectors inside the battery compartment.
2. Insert the contact side of the battery first then gently push the battery into place.
3. Replace the back cover.



To install the storage card

Insert the microSD card into the slot with its gold contacts facing down.



5. Charging the Battery

New batteries are shipped partially charged. Before you start using your phone, it is recommended that you install and charge the battery.

To charge the battery

1. Plug the USB connector of the AC adapter to the USB connector at the bottom of your phone.
2. Plug in the AC adapter to an electrical outlet to start charging the battery.

The battery is fully charged after about **3** hours of charging.

6. Starting Up

After installing your SIM card and battery and charging the battery, you can now power on and start using your phone.

Turn on the power

Press the END CALL/POWER button.

Set up your phone for the first time

When you turn on the phone for the first time and after touching the Android image, you will be prompted to sign in to your Google™ account.

Note You need to be connected to a data connection service to set up your Google account. If you decide not to sign in to your Google account, you can still use the phone but you won't be able to use Google services such as Google Talk™, Google Mail™, and Android Market™.

1. Read the setup information on the screen, then touch **Next**.
2. Touch **Sign in**, or, if you decide to skip this setup, touch **Skip**.
3. Set the date and time and then touch **Next**.
4. Touch **Finish setup**.

7. Getting Around Your Phone

There are different ways to navigate around the Home screen, menus and application screens on your phone.

Touch

When you want to type using the on-screen keyboard, select items on-screen such as application and settings icons, or press on-screen buttons, simply touch them with your finger.

Touch and hold

To open the available options for an item (e.g. contact or link in a web page), simply touch and hold the item.

Swipe or slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.

Drag

Touch and hold your finger with some pressure before you start to drag. While dragging, do not release your finger until you have reached the target position.

Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quicker strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.

Use the Trackball

You can use the TRACKBALL to select or highlight items on the screen.

Search button

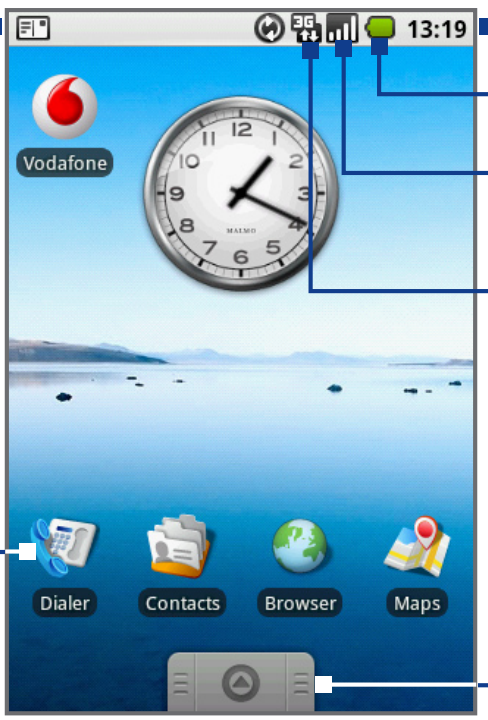
Press SEARCH to search information on the current screen (e.g. Home screen) or application (e.g. Browser). For example, while in Browser, press SEARCH to launch Google Search™ and search information on the web.

8. Home Screen

The Home screen is your starting point for using the applications on your phone. You can customise the Home screen to display application icons, shortcuts, folders, and widgets according to your preference.

- Notifications. Missed call, text, and other notifications appear here.
- Touch and hold this area to display the date.

Touch an icon to open the related application



Time

Battery status

Signal strength

Connection status

Touch the **Applications** tab to access the applications of your phone.

Tip While in any application, press HOME to display the Home screen.

To go to the extended Home screen

The Home screen extends beyond the screen width to provide more space for adding icons, widgets, and more. Slide your finger horizontally across the screen to go to the left or right extended Home screen.

Tip While on an extended Home screen, press HOME to return to the main Home screen.

Refer to the User Manual PDF for more details.

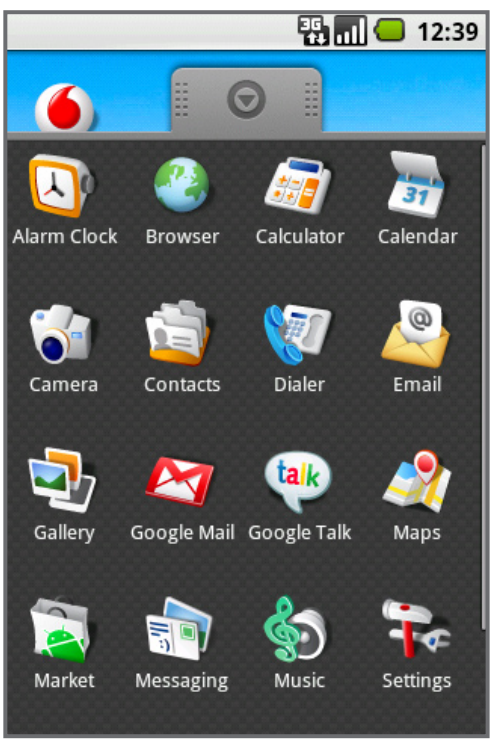
9. Accessing Applications and Settings

Applications tab

The **Applications** tab holds all pre-installed applications on your phone. This tab will also hold the icons of applications that you download and install from Android Market.

To open the Applications tab

Press HOME, then touch or you can touch and then drag it up.



On the **Applications** tab, you can:

- Touch an icon to open the related application.
- Scroll up/down on the tab using your finger or on the TRACKBALL to view more applications.

Note To hide the **Applications** tab, touch or press the BACK button.

Settings

Control and customise phone settings from the **Settings** screen.

To open the Settings screen

- On any application screen, press HOME, then press MENU, and then touch **Settings**.
- On the Home screen, touch the **Applications** tab, and then touch **Settings**.

Refer to the User Manual PDF for more information about the settings on your phone.

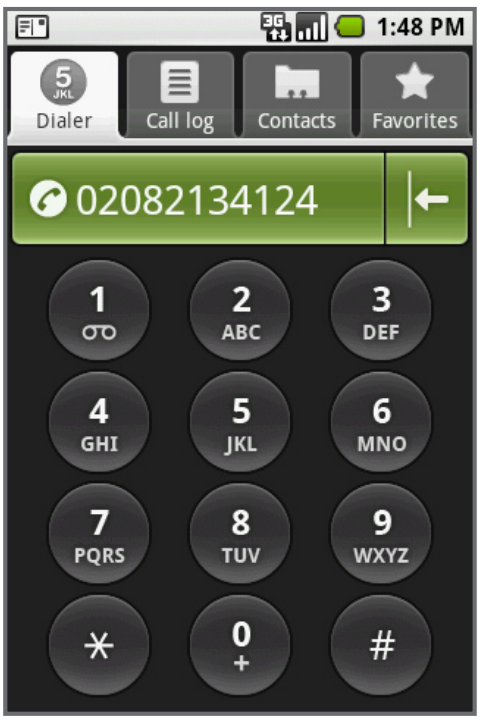
Tip Turn off data roaming to prevent the phone from using data services when you are not in your home network. To turn off, go to the **Settings** screen, then touch **Wireless controls > Mobile networks** and then clear the **Data roaming** check box.

The following sections in this Quick Start Guide will show you how to use basic phone functions.

10. Making Your First Call

To place a call

1. Touch the keys on the dialer to enter the phone number. If you touched a wrong number key, touch ← to erase each subsequent digit of a number. To erase the entire number, touch and hold ←.
2. Press the CALL button to place the call.



Tip During a call, press the VOLUME UP/DOWN buttons on the left panel of the phone to adjust the in-call volume.

To check missed calls

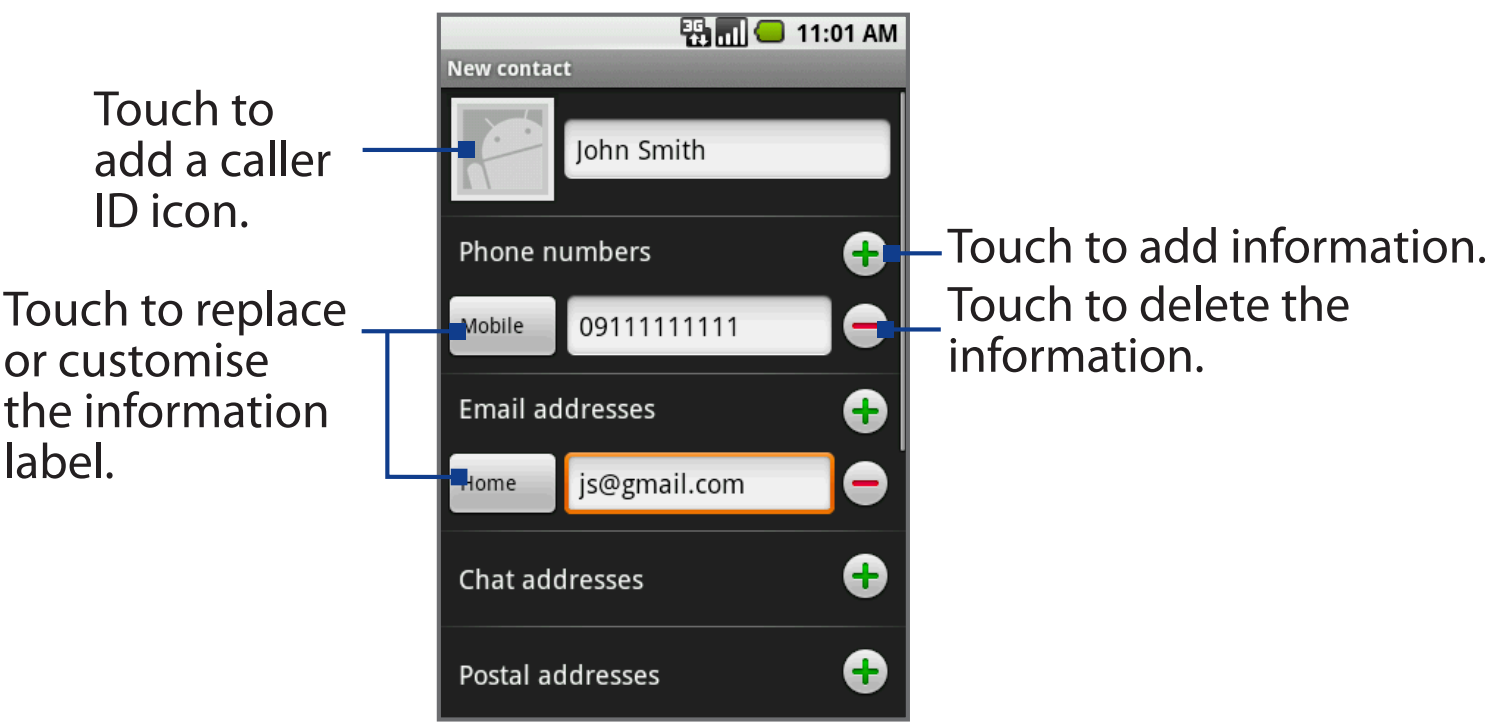
When you have missed calls, you will see the missed call icon ( ) in the status bar. To check who the caller was, touch and hold the status bar, then drag your finger downward on the screen to open the notifications panel.

11. Adding Contacts

Contacts gives you quick and easy access to people you frequently communicate with.

To add a new contact

1. In the contacts list, press MENU, then touch **New contact**.
2. Enter the contact's name, then enter their contact information such as mobile phone number, home phone number, or email address. Slide your finger up or down the screen to see more labels.

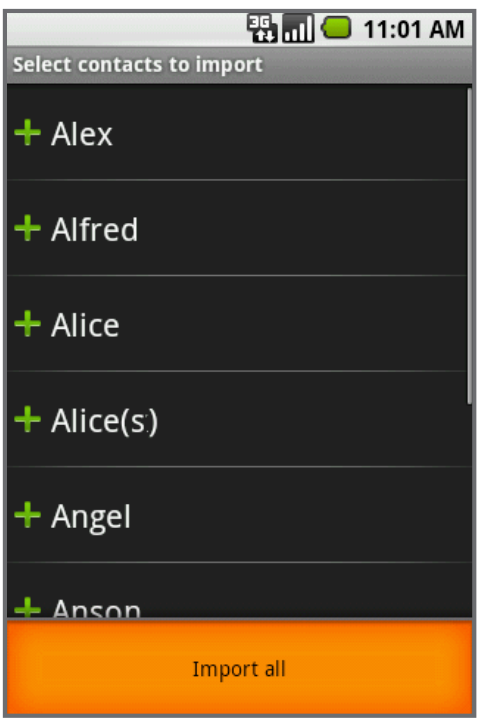


3. When finished, press MENU and then touch **Done**.

To import contacts from the SIM card

You can add contacts saved on your SIM card to your phone's contacts list.

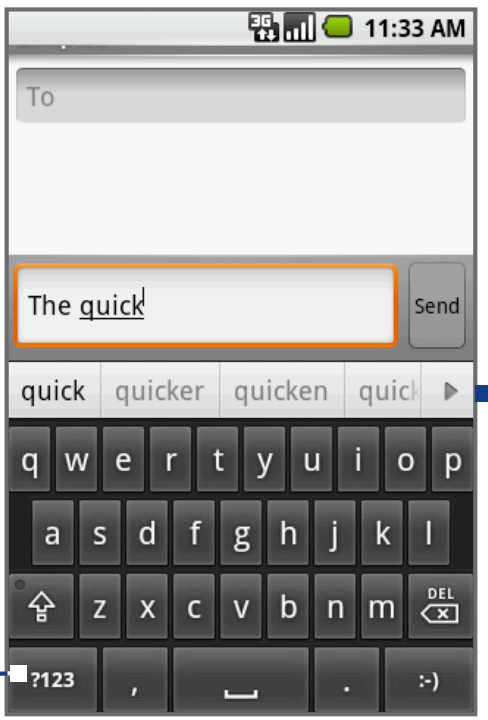
1. In the contacts list, press MENU, then touch **Import contacts**.
2. Do one of the following:
   - To import a single contact, touch the contact you want to import.
   - To import all contacts, press MENU, then touch **Import all**.



Refer to the User Manual PDF for more details about Contacts.

12. Entering Information

When you start a program or select a field that requires text or numbers, the on-screen keyboard becomes available.



Displays the word candidate list. Touch a word to insert it into your text.
Touch ▶ to see more candidate words.

Touch to toggle between showing the alphabet keyboard and the numeric and symbol keyboard.

The available keys on the keyboard will be different depending on the current text field selected. For example, in Browser, when you are in the URL field, some keys at the bottom row are replaced with alternate keys (e.g. **.com** key) to make it faster for you to type web addresses.

13. Basic Settings

Customise your phone settings to suit your personal needs.

Adjust the volume

Adjust the ringer and media volumes by:

- While on any screen or application (except during a call, when playing music, or watching a video), press the VOLUME UP or VOLUME DOWN button on the left panel of the phone to adjust the ringer volume.

  Tip While in the lowest ringer volume level, press VOLUME DOWN once to set your phone to Vibrate mode. While in Vibrate mode, press VOLUME DOWN once to mute the speaker of your phone.

- While playing music or watching a video, press the VOLUME UP or VOLUME DOWN button on the left panel of the phone to adjust the media volume.

Change the ring tone

1. Press HOME, then press MENU, and then touch **Settings**.
2. Touch **Sound & display > Phone ringtone**.
3. Select the ring tone you want to use, then touch **OK**.

Change the Home screen wallpaper

1. Press HOME, then press MENU, and then touch **Wallpaper**.
2. Touch **Wallpaper gallery**.
3. Select the wallpaper you want to use and then touch **Set wallpaper**.

Tip You can also use a picture that you have stored in the storage card as the Home screen wallpaper. For more information about customising the Home screen wallpaper, refer to the User Manual PDF.

Enable SIM card PIN

1. Press HOME, then press MENU, and then touch **Settings**.
2. Touch **Security & location** > **Set up SIM card lock** and then select the **Lock SIM card** option.
3. Enter the default SIM card PIN and then touch **OK**.

Note If the **Lock SIM card** check box is selected and an incorrect PIN is entered several times, the SIM card will become locked. Refer to the online User Guide PDF to learn how to unlock the SIM card using the PUK. Emergency calls can be placed at any time, without requiring a PIN.

Lock the screen

Locking the screen turns off the display and disables the control buttons to prevent accidental screen touches and button presses.

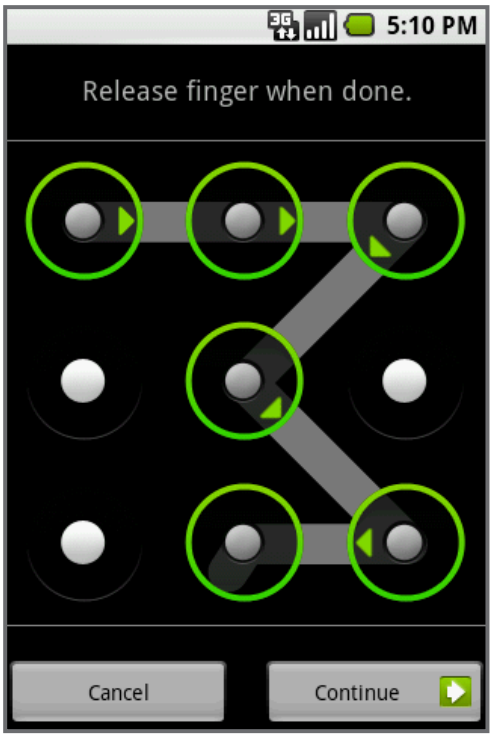
Lock the screen by pressing the END CALL/POWER button. To unlock the screen and enable the control buttons, press MENU twice.

To create and enable a screen unlock pattern

In addition to locking the screen, you can create and enable a screen unlock pattern. You have to draw the correct unlock pattern on the screen before you can unlock the screen and buttons.

1. Press HOME, then press MENU, and then touch **Settings**.
2. Touch **Security & location** > **Set unlock pattern**.
3. Read the information on the screen, then touch **Next**.
4. Study the example pattern on the screen, then touch **Next**.

5. Draw the screen unlock pattern by connecting at least four dots in a vertical, horizontal and/or diagonal direction. Lift your finger from the screen when finished.



Note You must slide your finger on the screen to create the pattern and not touch individual dots.

6. The phone records the pattern. Touch **Continue**, draw the screen unlock pattern again, then touch **Confirm**.

Change display settings

Conserve battery power by adjusting the screen brightness and setting a shorter idle time before the screen turns off.

To adjust the screen brightness

1. Press HOME, then press MENU, and then touch **Settings**.
2. Touch **Sound & display** > **Brightness**.

3. Drag the brightness slider to the left to decrease or to the right to increase the screen brightness and then touch **OK**.

To adjust the time before the screen turns off

After a period of inactivity, the phone screen turns off to conserve battery power. You can set the idle time before the screen turns off.

1. Press HOME, then press MENU, and then touch **Settings**.
2. Touch **Sound & display**.
3. Scroll down the screen, then touch **Screen timeout**.
4. Select the time before the screen turns off, then touch **OK**.

Tip To turn off the screen quickly, press the END CALL/POWER button.

Change language settings

You can change the operating system language of the phone. To change, press HOME, then press MENU, and then touch **Settings** > **Locale & text > Select locale**.

14. Sending a Text Message

Easily create and send text messages (SMS) from your phone.

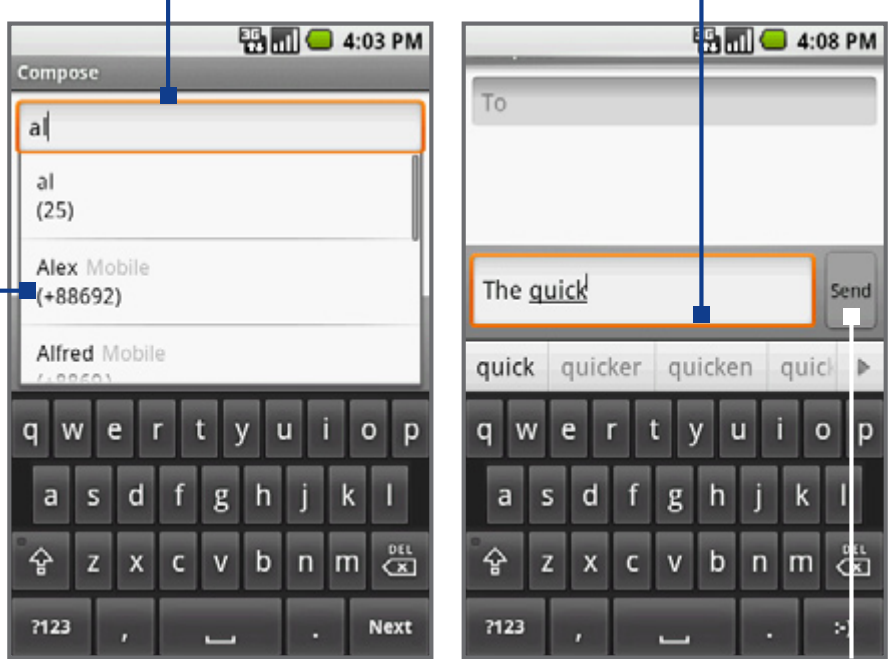
1. Press HOME, then touch the **Applications** tab, and then touch **Messaging** > **New message**.
2. Enter the mobile phone number of the message recipient in the **To** field.
3. Touch the text box, then start composing your message.
4. Touch **Send** to send the text message.

Enter the mobile phone number here.

Enter your text message here.

Touch to automatically enter the mobile phone number of the matched contact.

Note: The phone number only appears if the number was filed under **Mobile** in Contacts.



Touch to send the message.

15. Sending a Multimedia Message

Create and send multimedia messages (MMS) that contain pictures, slideshows, or audio clips.

1. Press HOME, then touch the **Applications** tab, and then touch **Messaging** > **New message**.
2. Enter the mobile phone number or email address of the message recipient in the **To** field.
3. Press MENU, touch **Add subject**, and then enter your message subject.
4. Roll the TRACKBALL down to select the text box, then enter your message.
5. Press MENU, touch **Attach**, and then select a message attachment on the menu. You can attach a picture from the storage card, a new picture captured by the phone's camera, an audio file, an audio recording, or a picture slideshow.
6. After selecting or creating the attachment, touch **Send** to send the multimedia message.

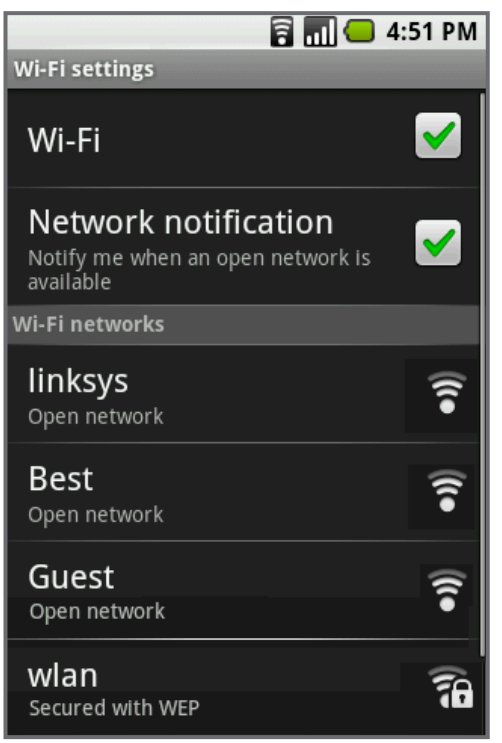
Refer to the User Manual PDF for more details about messaging features.

16. Using Wi-Fi

You can use Wi-Fi to connect your phone to the Internet if you have access to a wireless network.

To connect to an open Wi-Fi network

1. Press HOME, then press MENU, and then touch **Settings > Wireless controls**.
2. Select the **Wi-Fi** check box to turn Wi-Fi on and scan available wireless networks.
3. Touch **Wi-Fi settings**. The network names and security settings (Open network or Secured with WEP) of detected wireless networks will be displayed.
4. Select an open network to connect.



Refer to the User Manual PDF for more details about getting connected.

17. Sending Emails

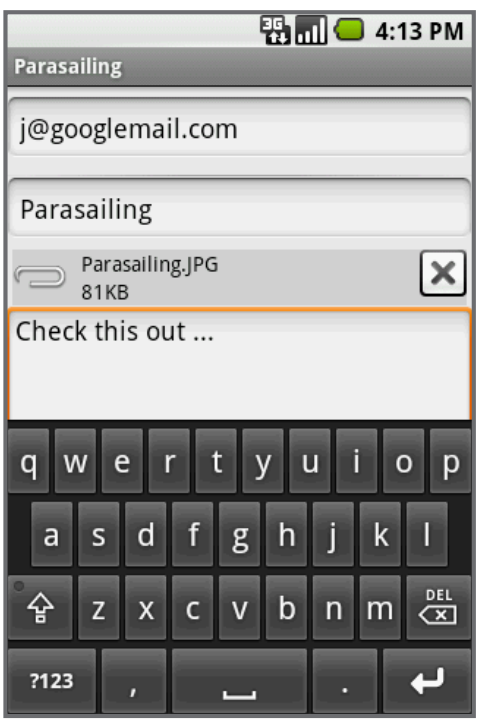
Use **Google Mail** to send and receive emails on your phone.

Note You need to be signed in to a Google account to use Google Mail.

To create and send an email

1. Press HOME, then touch the **Applications** tab, and then touch **Google Mail**.
2. Press MENU, then touch **Compose**.
3. Enter the email address of the message recipient in the **To** field.
4. Enter the email subject, then compose your message.

   Tip To add a picture attachment, press MENU, then touch **Attach**.



5. Touch **Send**.

Refer to the User Manual PDF for more details about emails.

18. Surfing the Web

Experience desktop-like web surfing when browsing the Internet.

To go to a web page

1. Press HOME, then touch the **Applications** tab, and then touch **Browser**.
2. Press MENU, then touch **Go**.
3. Enter the web page address you want to go to.
4. Touch **Go**.

To search information in Browser

1. In Browser, press SEARCH to launch Google Search.
2. Enter the search word and the press SEARCH again.

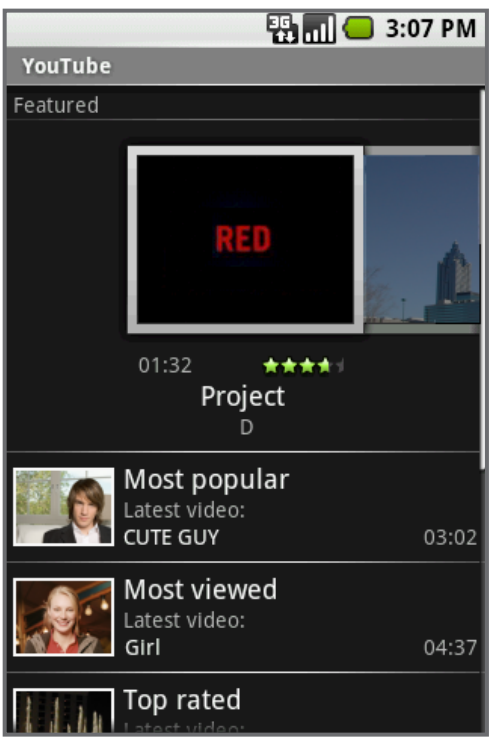
Refer to the User Manual PDF for more details about using Browser.

19. Using YouTube™

YouTube is an online video streaming service that allows you to view, search, and upload videos.

Note Make sure you have an active data (GPRS/3G) or Wi-Fi connection before you open YouTube.

1. Press HOME, then touch the **Applications** tab, and then touch **YouTube**. The YouTube screen appears with the videos grouped into categories, such as **Featured**, **Most popular**, **Most viewed**, **Top rated**, and more.
2. Touch a video category to display the videos within.
3. Touch a video to play it on the screen.



Note The screen automatically switches to landscape orientation when you play a video.

To upload a video, press MENU and then touch **Upload**

Note You need to be signed in to your Google account to upload videos to YouTube.

20. Bluetooth

Connect your phone to a Bluetooth headset for hands-free phone conversations.

To connect your phone with a Bluetooth headset

1. Make sure that both your phone and the Bluetooth headset are turned on and within close range, and that the headset is discoverable.
2. On your phone, press HOME, then press MENU, and then touch **Settings**.
3. Touch **Wireless controls**, then select the **Bluetooth** check box to turn Bluetooth on and scan for Bluetooth devices within range.
4. Touch **Bluetooth settings**, then select the headset in the Bluetooth devices section to start pairing.
5. When the Bluetooth headset is connected to your phone, the Bluetooth connected icon ( ) will appear in the status bar. You can now start using the headset to receive phone calls.

Refer to the User Manual PDF for more details about Bluetooth.

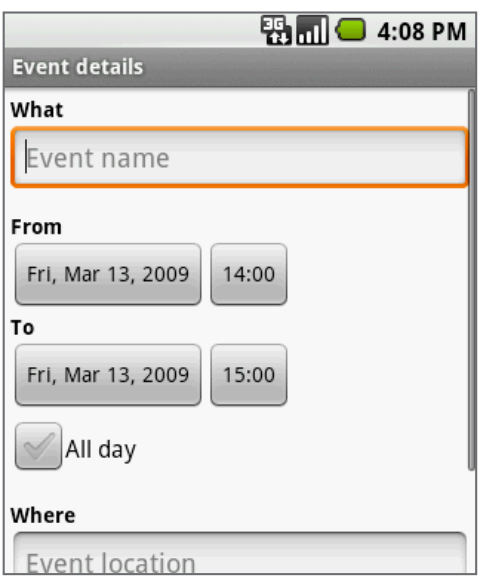
21. Managing Your Time

Use **Calendar** and **Alarm Clock** to create events and remind you of your upcoming appointments.

Note You need to be signed in to a Google account to use Calendar.

To create an event

1. Press HOME, then touch the **Applications** tab, and then touch **Calendar**.
2. Press MENU and touch **New event**.
3. Enter the event name.
4. Specify the event time, location, description, and the calendar to store the event.
5. Set the event reminder time, then select whether the event is recurring.
6. Touch **Save**.

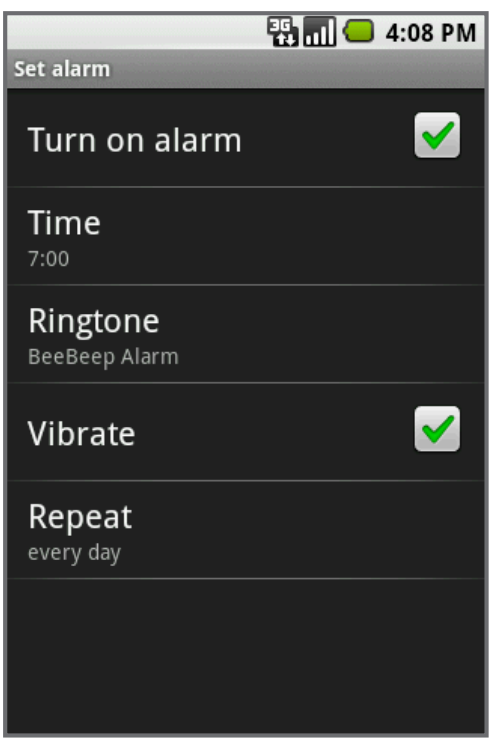


If you have set up an event reminder time, the event notification icon ( ) displays in the status bar when you have an upcoming event.

Touch and hold the status bar, slide your finger down the screen to open the notifications panel, then select the event. You are given the option to snooze or dismiss the reminder.

To set an alarm

1. Press HOME, then touch the **Applications** tab, and then touch **Alarm Clock**.
2. Touch a default alarm on the screen.
3. Select the **Turn on alarm** check box.
4. Touch **Time** to set the alarm time, then touch **Set** when finished.
5. Touch **Ringtone** to select the alarm ring tone, then select **Vibrate** if you want the phone to vibrate when the alarm goes off.
6. Touch **Repeat** if you want the alarm to repeat.



7. Press BACK to set the alarm and return to the Alarm Clock screen.

Refer to the User Manual PDF for more details.

22. Taking Pictures and Capturing Video

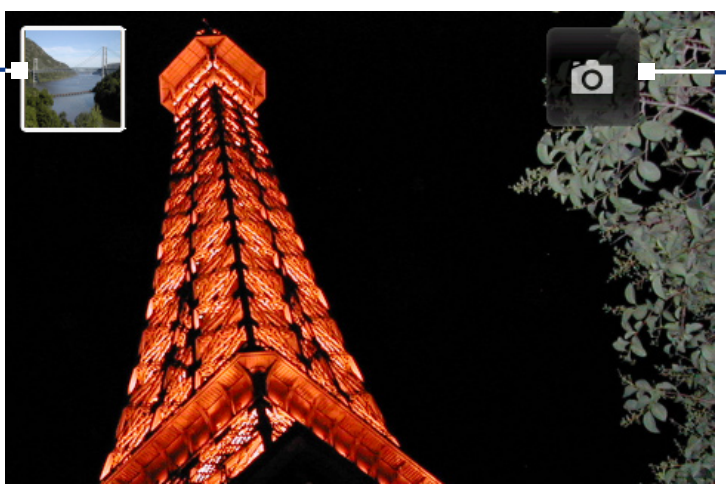
Use the built-in 3.2 megapixel camera of your phone to take pictures or shoot video.

Note Install a storage card before you use the Camera.

To take pictures

1. Frame your subject on the screen.
2. Press the TRACKBALL button.

Shows the most recent captured photo. Touch to open the post-capture options.



Current capture mode. You can also touch to capture the photo.

Refer to the User Manual PDF to learn more about Camera and how to capture video.

23. Copying Multimedia Files to Your Phone

Before using **Gallery** or **Music**, copy pictures, music, and videos to the storage card installed on your phone.

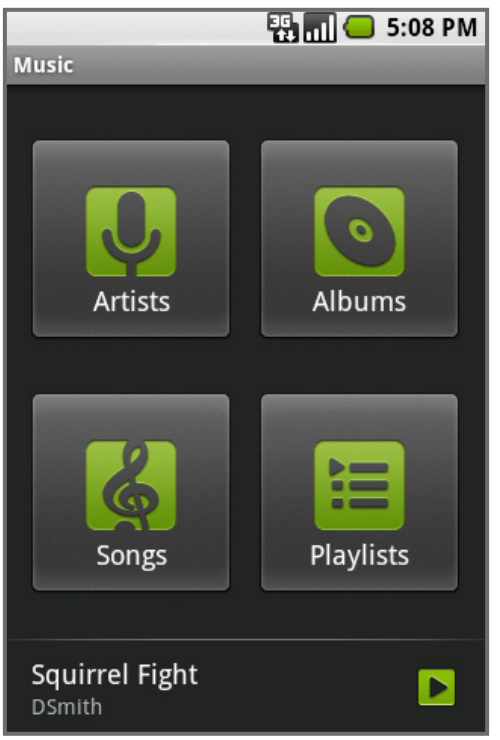
1. Connect the phone to the computer using the USB cable. A notification icon appears in the status bar.
2. Open the Notifications Panel (by touching and then dragging the status bar down), then in the Notifications Panel, touch **USB connected** and then touch **Mount**.
3. On your computer, navigate to the USB drive and open it.
4. Copy your media files into the phone's storage card.
5. When finished, close the USB drive window and unmount or eject the drive as required by your computer's operating system.
6. Disconnect the USB cable from your phone and the computer.

24. Listening to Music

After you have copied music files to the storage card, launch **Music** to play music on your phone.

To play music

1. Press HOME, then touch the **Applications** tab, and then touch **Music**.
   The Music library screen opens.
2. Touch a music category.
3. Touch and hold an item (a song, artist, album, or playlist) to open the options menu, then touch **Play**.
   The playback screen opens and plays your music.



Refer to the User Manual PDF for more details about using Music.

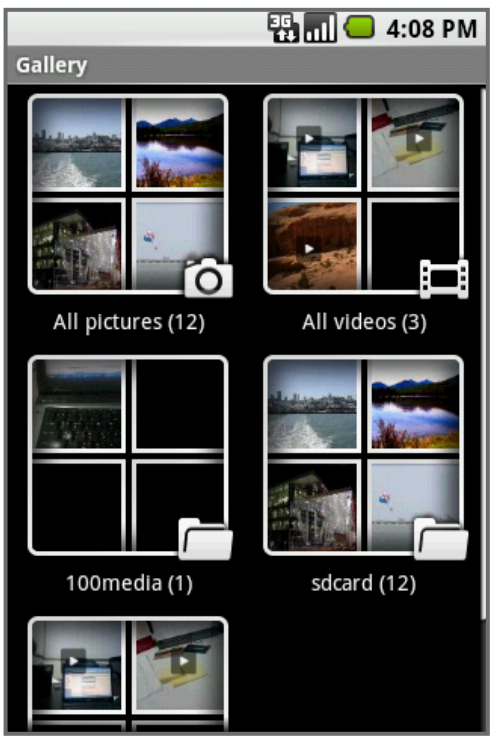
25. Viewing Pictures and Videos

After you copied pictures and videos to the storage card, or after you captured a photo or video using Camera, open **Gallery** to view them.

To view pictures or play videos

1. Press HOME, then touch the **Applications** tab, and then touch **Gallery**.
2. On the Gallery screen, touch an album.
3. Touch the file you want to view or play back.

Refer to the User Manual PDF for more details about using Gallery.



26. Uploading Pictures to Picasa™

Upload pictures from your phone to your Picasa Web Album.

Note You need to be signed in to a Google account to upload pictures to Picasa.

To upload a picture to Picasa

1. Press HOME, then touch the **Applications** tab, and then touch **Gallery**.
2. Locate the picture you want to upload to Picasa.
3. Touch the picture to view it in full screen.
4. Press MENU and then touch **Share > Picasa**.
5. Enter a **Caption** for the picture and select the **Album** where to upload the picture.

   Tip Touch to create a new album where you can upload the picture.

6. Touch **Upload**.

27. Synchronising Google™ Applications

Google applications on your phone, such as Google Mail, Calendar, and Contacts, give you access to the same personal information that you add, view, and edit using Google Mail or Calendar on the web.

Note You need to be signed in to a Google account to synchronise Google Mail, Calendar, and Contacts.

To select which applications to synchronise

You can control data synchronisation by selecting which applications to sync with those on the web.

1. Press HOME, then press MENU, and then touch **Settings > Data synchronization**.
2. Select the **Background data** and **Auto-sync** check boxes and then select the Google applications check boxes you want to be automatically synchronised.

Tip Clear the **Background data** check box to help save battery power and to lower data connection usage.

Notes

- If the **Auto-sync** check box is not selected, you need to touch the Google application in the list to synchronise it.

- From time to time, Google may send new or updated versions of your phone's operating system via over-the-air (OTA) updates. Such updates will not be sent if you are roaming or if you clear the **Background data** check box. See the User Guide for details.

28. Downloading Applications from Android Market™

Android Market is a place where you can download applications and games to your phone.

Note You need to be signed in to a Google account and have an active data (GPRS/3G) or Wi-Fi connection before you can use Android Market.

To download and install an application

1. Press HOME, then touch the **Applications** tab, and then touch **Market**.
2. Touch a featured application on top of the screen to open the application details screen.

   Tip You can also touch **Applications** or **Games** to view and select applications in a categorised list. Touch an application in the list to open its details screen.

3. Touch **Install**. After the application is downloaded and installed on your phone, the content download icon ( ) appears in the notification area of the status bar.

4. On the Android Market screen, touch **My downloads**.
5. Touch the installed application in the list, then touch **Open**.

29. Performing a Factory Data Reset

Performing a factory data reset deletes all data, including downloaded applications, and resets the phone back to its initial state—the state before you turned on the phone for the first time.

Important Make sure to back up important data you have on the phone before you perform a factory data reset.

To perform a factory data reset

1. Press HOME, then press MENU, and then touch **Settings**.
2. Scroll down the screen, then touch **SD card & phone storage**.
3. Navigate to the Internal phone storage section, then touch **Factory data reset**.
4. On the Factory data reset screen, touch **Reset phone** and then touch **Erase everything**.

Refer to the User Manual PDF for more details about factory data reset.

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